

Ref #	Hits	Search Query	Dbs	Default Operator	Plurals	Time Stamp
S3	1	analog near filter and clock near recovery near unit and parameter with bit near error near rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 14:43
S5	1	analog near filter and clock near recovery near unit and (adjust\$3 or chang\$3 or var\$3) with parameters\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 16:21
S6	1	analog near filter and clock near recovery near unit and DFE and FEC	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 16:21
S7	1	analog near filter and clock near recovery near unit and decision near feedback near device and forward near error near correct\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 16:23
S8	112	(adjust\$4 or var\$3 or chang\$3) with equalization near parameters\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 16:24
S9	6	(adjust\$4 or var\$3 or chang\$3) with equalization near parameters\$1 and analog near filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 16:26
S10	14	(adjust\$4 or var\$3 or chang\$3) with equalization near parameters\$1 and clock near recovery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/17 17:05
S11	106	(adjust\$3 or chang\$3 or modif\$3) with equalization near parameters\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 18:37

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S12	13	(adjust\$3 or chang\$3 or modif\$3) with equalization near parameters\$1 and clock near recovery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 16:26
S13	1	(adjust\$3 or chang\$3 or modif\$3) with equalization near parameters\$1 and filter same clock near recovery and equalizer with error near correction	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 16:27
S14	1	(adjust\$3 or chang\$3 or modif\$3) with equalization near parameters\$1 and filter and clock near recovery and equalizer with error near correction	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 16:37
S15	38	(adjust\$3 or chang\$3 or modif\$3) with equalization near parameters\$1 and filter with equalizer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 16:37
S16	7	(adjust\$3 or chang\$3 or modif\$3) with equalization near parameters\$1 and filter with equalizer and clock near recovery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 17:04
S17	1	(adjust\$3 or chang\$3 or modif\$3) with equalization near parameters\$1 and filter with equalizer and PLL and vco	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 17:08
S18	1	(control\$2 or adaptation) with BER and filter with equalizer and PLL	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 17:09
S19	2	BER with (chang\$3 or adjust\$3) with parameters\$1 and filter with equalizer and PLL	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 17:09

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S20	1	bit near error near rate with (chang\$3 or adjust\$3) with parameters\$1 and filter with equalizer and PLL	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 17:11
S21	1	FEC with BER and PLL and filter with equalizer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 17:11
S22	2	FEC with BER and PLL and filter with equaliz\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 17:12
S23	2	forward near error near correction same BER and PLL and filter with equaliz\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 17:16
S24	23	equalizer same BER and PLL and filter with equaliz\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 17:18
S27	5	equalizer same (determin\$3 or output\$4 or calculat\$3) with BER and PLL and (low near pass or bandpass or high near pass) near filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 17:23
S28	91	(determin\$3 or output\$4 or calculat\$3) with BER and PLL and (low near pass or bandpass or high near pass) near filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 17:23
S29	33	(determin\$3 or output\$4 or calculat\$3) with BER and PLL and (low near pass or bandpass or high near pass) near filter and clock near recovery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 17:24

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S36	3	(determin\$3 or output\$4 or calculat\$3) with BER same error near correction and PLL and filter and clock near recovery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 17:29
S37	2	(determin\$3 or output\$4 or calculat\$3) with BER same error near correction and PLL and filter and clock near recovery and BER with (adjust\$3 or chang\$3 or modif\$3) with parameters\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 17:32
S38	3	(determin\$3 or output\$4 or calculat\$3) with BER same error near correction and PLL and BER with (adjust\$3 or chang\$3 or modif\$3) with parameters\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 17:33
S41	3	(adjust\$3 or updat\$3 or chang\$3 or modif\$3) with equaliz\$3 near parameters\$1 with BER	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 17:44
S42	8	("3990010") or ("5572547") or ("5787118") or ("5374861") or ("EP954126").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 17:50
S46	2	data near\$5 block\$1 same information with error near correction and (calculat\$3 or measur\$3 or determin\$3) near\$6 BER with correct\$2 near bit\$1 and (modif\$3 or chang\$3 or adjust\$3) with equaliz\$3 near parameter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 17:55
S47	2	data near block\$1 same information with error near correction and (calculat\$3 or measur\$3 or determin\$3) near\$6 BER with correct\$2 near bit\$1 and (modif\$3 or chang\$3 or adjust\$3) with equaliz\$3 near parameter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 17:53
S48	2	data near\$3 block\$1 same information with error near correction and (calculat\$3 or measur\$3 or determin\$3) near\$6 BER with correct\$2 near bit\$1 and (modif\$3 or chang\$3 or adjust\$3) with equaliz\$3 near parameter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 17:55

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S49	2	data near3 block\$1 same information near (block or section or division or unit or segment) same error near correction and (calculat\$3 or measur\$3 or determin\$3) near6 BER with correct\$2 near bits1 and (modif\$3 or chang\$3 or adjust\$3) with equalizat\$3 near parameter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 17:54
S50	2	data near5 block\$1 same information with error near correction and (calculat\$3 or measur\$3 or determin\$3) near6 BER with correct\$2 near bits1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 17:56
S51	2	data near5 block\$1 same information with error near correction and (calculat\$3 or measur\$3 or determin\$3) with BER with correct\$2 near bits1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 17:55
S52	2	data near5 block\$1 same information with error near correction and (calculat\$3 or measur\$3 or determin\$3) with BER same correct\$2 near bits1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 17:55
S53	13	filter and clock near recovery and FEC with BER	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 17:56
S54	1	filter and clock near recovery and FEC with BER and (adjust\$3 or modif\$3 or chang\$3) with equalization near parameter\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 17:57
S55	5	filter and clock near recovery and FEC with BER and (adjust\$3 or modif\$3 or chang\$3) with control\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 17:57
S56	6	filter and clock near recovery and FEC with BER and (adjust\$3 or modif\$3 or chang\$3) with parameter\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 18:32

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S57	16	("20040136731") or ("5,434,883") or ("5,880,645") or ("6,038,266") or ("6,088,415") or ("20020034222") or ("6,563,88981") or ("6,665,337") or ("6,823,028"))..PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 18:06
S59	3	(update\$3 or modif\$3 or chang\$3) with BER with equalization near parameter\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 18:34
S60	3	(update\$3 or modif\$3 or chang\$3) with equalization near parameter\$1 same BER	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 18:34
S61	194	(update\$3 or modif\$3 or chang\$3) with parameter\$1 same bit near error near rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 18:34
S62	70	(update\$3 or modif\$3 or chang\$3) with parameter\$1 with bit near error near rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 18:35
S63	3	(adjust\$3 or chang\$3 or modif\$3) with equalization near parameter\$1 and BER with FEC	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 18:40
S65	2	(adjust\$3 or chang\$3 or modif\$3) with equalization near parameter\$1 and (calculat\$3 or modif\$4 or adjust\$3) with BER and filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 18:44
S66	3	(adjust\$3 or chang\$3 or modif\$3) with equalization near parameter\$1 and (calculat\$3 or modif\$4 or adjust\$3) with BER	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 18:47

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S67	18	(adjust\$3 or chang\$3 or modif\$3) with equalization near parameter\$1 and filter and FEC	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 18:52
S68	2	(adjust\$3 or chang\$3 or modif\$3) with equalization near parameter\$1 and filter and FEC and BER	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 18:48
S69	6	(adjust\$3 or chang\$3 or modif\$3) with equalization near parameter\$1 with unit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 18:53
S70	17	(adjust\$3 or chang\$3 or modif\$3) with equalization near parameter\$1 with control\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 18:55
S71	174	(adjust\$3 or chang\$3 or modif\$3) with equalization near parameter\$1 and filter and clock recovery and equaliz\$3 with error near correction	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 18:56
S72	1	(adjust\$3 or chang\$3 or modif\$3) with equalization near parameter\$1 and filter and clock near recovery and equaliz\$3 with error near correction	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 18:56
S74	1	(adjust\$3 or chang\$3 or modif\$3) with equalization near parameter\$1 and filter and phase near locked near loop and equaliz\$3 with error near correction	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 18:57
S75	4	(adjust\$3 or chang\$3 or modif\$3) with equalization near parameter\$1 and filter and PLL	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 19:00

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S76	4	(adjust\$3 or chang\$3 or modif\$3) with equalization near parameter\$1 and filter and equaliz\$3 with error near correction	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/24 18:57
S79	198	data near stream with information with error near correction	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 09:35
S80	2	data near stream with information with error near correction and (measur\$3 or calculat\$3) with BER with correct\$2 near bits1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 09:36
S81	4	data near stream with information with error near correction and (measur\$3 or calculat\$3) with BER with correct\$2 with bits1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 09:49
S83	63	DFE and clock near recovery and FEC and filter and (control\$2 or adaptation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 09:50
S84	33	DFE and clock near recovery and FEC and filter and (control\$2 or adaptation) and (adjust\$3 or modif\$3 or chang\$3) with (parameter\$1 or coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 09:55
S85	3	DFE and clock near recovery and FEC and filter and (control\$2 or adaptation) and (adjust\$3 or modif\$3 or chang\$3) with (parameter\$1 or coefficient\$1) and (update\$3 or calculat\$3 or measur\$3 or modif\$3 or chang\$3 or adjust\$3) with BER	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 09:58
S86	57	DFE and (update\$3 or calculat\$3 or measur\$3 or modif\$3 or chang\$3 or adjust\$3) with BER	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 10:00

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S87	2	DFE and (updates3 or calculates3 or measurs3 or modifs3 or changs3 or adjust\$3) with BER and FEC with BER	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 09:58
S88	5	DFE and (updates3 or calculates3 or measurs3 or modifs3 or changs3 or adjust\$3) with BER and FEC same BER	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 09:59
S89	6	DFE and (updates3 or calculates3 or measurs3 or modifs3 or changs3 or adjust\$3) with BER and clock near recovery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 10:05
S90	29	DFE and (updates3 or calculates3 or measurs3 or modifs3 or changs3 or adjust\$3) with BER and filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 10:05
S91	12	DFE and (updates3 or calculates3 or measurs3 or modifs3 or changs3 or adjust\$3) with BER and filter and controller	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 10:18
S92	38	DFE with BER	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 10:26
S93	6	DFE with BER and (adjust\$3 or modifs3) with BER	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 10:19
S94	1	DFE with BER and (adjust\$3 or modifs3 or changs3) with (parameter\$1 or coefficient\$1) with BER	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 10:27

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S95	12	DFE with BER and (adjust\$3 or modifs3 or changs3) with (parameter\$1 or coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 13:07
S98	1	filter and equalizer same threshold same clock near recovery same FEC same feedback same (adjust\$3 or modifs3 or changs3) with (parameter\$1 or coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 13:09
S99	1	filter and equalizer same threshold same clock near recovery same feedback same (adjust\$3 or modifs3 or changs3) with (parameter\$1 or coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 13:09
S100	1	filter and equalizer same threshold same clock near recovery same feedback AND (adjust\$3 or modifs3 or changs3) with (parameter\$1 or coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 13:09
S101	303	filter and threshold and clock near recovery and feedback and (adjust\$3 or modifs3 or changs3) with (parameter\$1 or coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 13:10
S102	59	filter and threshold and clock near recovery and feedback and FEC and (adjust\$3 or modifs3 or changs3) with (parameter\$1 or coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 13:10
S103	21	filter and threshold and clock near recovery and feedback and (adjust\$3 or modifs3 or changs3) with (parameter\$1 or coefficient\$1) and BER	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 13:10
S107	21	filter and threshold and clock near recovery and feedback and (FEC) and (adjust\$3 or modifs3 or changs3) with (parameter\$1 or coefficient\$1) and BER	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 13:15

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S108	14	filter with threshold and clock near recovery and feedback and (FEC) and (adjust\$3 or modifs3 or changs3) with (parameter\$1 or coefficient\$1) and BER	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 13:21
S112	6	filter with threshold and (adjust\$3 or modifs3 or changs3) with (parameter\$1 or coefficient\$1) with bit near error	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 13:40
S113	3	filter with threshold and (adjust\$3 or modifs3 or changs3) with (parameter\$1 or coefficient\$1) and (error near correction) with (bit near error near rate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 13:43
S115	84	(adjust\$3 or modifs3 or changs3) with (parameter\$1 or coefficient\$1) and (FEC) with (bit near error near rate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 14:18
S116	8	(adjust\$3 or modifs3 or changs3) with (parameter\$1 or coefficient\$1) and (FEC) with (bit near error near rate) and clock near recovery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 14:12
S118	4	(adjust\$3 or modifs3 or changs3) with (parameter\$1 or coefficient\$1) and (FEC) with (bit near error near rate) and analog near filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 13:47
S119	2	(continus5 or iterats5) with (adjust\$3 or modifs3 or changs3) with (parameter\$1 or coefficient\$1) and (FEC) with (bit near error near rate) and clock near recovery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 14:13
S120	11	(continus5 or iterats5) with (adjust\$3 or modifs3 or changs3) with (parameter\$1 or coefficient\$1) with BER	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 14:13

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S121	1	(adjust\$3 or modifs3 or changs3) with (parameter\$1 or coefficient\$1) and FEC and (clock near recovery near unit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 14:21
S122	1	(adjust\$3 or modifs3 or changs3) with (parameter\$1 or coefficient\$1) and FEC and (clock near recovery near (unit or section or component))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 14:21
S123	96	(adjust\$3 or modifs3 or changs3) with (parameter\$1 or coefficient\$1) and FEC and (clock near recovery)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 14:24
S124	28	(adjust\$3 or modifs3 or changs3) with (parameter\$1 or coefficient\$1) and FEC and (clock near recovery) with control	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 14:24
S125	2	(adjust\$3 or modifs3 or changs3) with (parameter\$1 or coefficient\$1) and FEC same BER and (clock near recovery) with control	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 15:25
S128	48	(adjust\$3 or modifs3 or changs3) with (parameter\$1 or coefficient\$1) and (adjust\$3 or modifs3 or variable) with threshold with look near1 up near table	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 15:26
S132	3	(adjust\$3 or modifs3 or changs3) with (parameter\$1 or coefficient\$1) and (adjust\$3 or modifs3 or variable) with threshold with look near1 up near table and data near stream with blocks1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 15:30
S133	15	(adjust\$3 or modifs3 or changs3) with (parameter\$1 or coefficient\$1) and (adjust\$3 or modifs3 or variable) with threshold with look near1 up near table and data near blocks1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 15:34

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S169	3	(adjust\$3 or modif\$3 or chang\$3) with (parameter\$1 or coefficient\$1) and (look near1 up near table with amount with direction with (adjust\$3 or modif\$3) with threshold)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 17:05
S170	32	(adjust\$3 or modif\$3 or chang\$3) with (parameter\$1 or coefficient\$1) and (look near1 up near table with (adjust\$3 or modif\$3) with threshold)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 17:07
S174	13	(adjust\$3 or modif\$3 or chang\$3) with (parameter\$1 or coefficient\$1) and (look near1 up near table with (adjust\$3 or modif\$3) with threshold) and filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 17:14
S175	3	(adjust\$3 or modif\$3 or chang\$3) with (parameter\$1 or coefficient\$1) and (look near1 up near table with (amount with direction) with (adjust\$3 or modif\$3) with threshold)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 17:14
S176	5	(adjust\$3 or modif\$3 or chang\$3) with (parameter\$1 or coefficient\$1) and (look near1 up near table with (amount with direction) with (adjust\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 17:15
S177	3	(adjust\$3 or modif\$3 or chang\$3) with (parameter\$1 or coefficient\$1) and (look near1 up near table with (amount with direction) with (threshold))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 17:15
S178	4	(adjust\$3 or modif\$3 or chang\$3) with (parameter\$1 or coefficient\$1) and (look near1 up near table with (amount with direction) same (threshold))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 17:18
S179	6	(adjust\$3 or modif\$3 or chang\$3) with (parameter\$1 or coefficient\$1) and (look near1 up near table with (amount with direction) and (threshold))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 17:18

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S180	2	(adjust\$3 or modif\$3 or chang\$3) with (parameter\$1 or coefficient\$1) and (look near1 up near table with (amount with direction) with (parameter\$1 or coefficient\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 17:19
S181	57	(adjust\$3 or modif\$3 or chang\$3) with (parameter\$1 or coefficient\$1) and (look near1 up near table or memory) with (amount with direction) with (parameter\$1 or coefficient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 17:19
S182	2	(adjust\$3 or modif\$3 or chang\$3) with (parameter\$1 or coefficient\$1) and (look near1 up near table or memory) with (amount with direction) with (parameter\$1 or coefficient\$1) with (adjustment)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 17:19
S185	26	(adjust\$3 or modif\$3 or chang\$3) with (parameter\$1 or coefficient\$1) and (look near1 up near table or memory) with (amount with direction) with (parameter\$1 or coefficient\$1) and (filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 17:20
S186	8	(adjust\$3 or modif\$3 or chang\$3) with (parameter\$1 or coefficient\$1) and (look near1 up near table or memory) with (amount with direction) with (adjustment or shifting with (taps or delays)) and (filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 17:21
S187	14	(adjust\$3 or modif\$3 or chang\$3) with (parameter\$1 or coefficient\$1) and (look near1 up near table or memory) with (amount with direction) with (adjustment or shifting with (taps or delays))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 17:20
S188	2	equalization near parameter\$1 and filter and look near1 up near table with (adjustment\$1 or shift\$1 with (taps or delays))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 17:43
S189	2	equalization near parameter\$1 and filter and look near1 up near table same (adjustment\$1 or shift\$1 with (taps or delays))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 17:44

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S194	137	equalizer and (look near1 up near table or memory or storage) with (amount) with (changes or adjustments or shifts) with threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 17:48
S195	4	equalizer and (look near1 up near table or memory or storage) with (amount) with (changes or adjustments or shifts) with threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 17:48
S196	1089	(375/233)"CCLS" and look near1 up near table with (amount) with (changes or adjustments or shifts)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 17:50
S197	1089	(375/233)"CCLS" and look near1 up near table with (amount) with (changes or adjustments or shifts) with filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 17:51
S201	5	(375/233)"CCLS" and (look near1 up near table or memory or storage) with (changes or adjustments or shifts)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 17:51

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	13	(adjust\$3 or modif\$3 or chang\$3) with equalization with (parameter\$1 or coefficient\$1) and (look near table or memory) same (adjust\$4 or modif\$3 or chang\$3 or offset) with threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/29 17:06
L3	16	(adjust\$3 or modif\$3 or chang\$3) with equalization with (parameter\$1 or coefficient\$1) and (look near table or memory or stor\$3) same (adjust\$4 or modif\$3 or chang\$3 or offset) with threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/29 17:08
L4	9	(adjust\$3 or modif\$3 or chang\$3) or coefficient\$1) with (look near table or memory or stor\$3) and (adjust\$4 or modif\$3 or chang\$3 or offset) with threshold with (look near table or memory or stor\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/29 17:12
L5	81	(adjust\$3 or modif\$3 or chang\$3) with equalization with (parameter\$1 or coefficient\$1) with (look near table or memory or stor\$3) with (adjust\$4 or modif\$3 or chang\$3 or offset)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/29 17:12
L9	9	equalization near (parameters or coefficients) and (look near up near table or storage or memory) with adjustment near (amount or factor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/29 17:37
L12	6	equalization near (parameters or coefficients) and (look near up near table or storage or memory) with (filter) with (amount or factor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/29 17:43
L13	3	analog near filter with (look near up near table or memory or storage) with (amount or increa\$4 or decre\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/29 17:44
L14	12	(adjust\$4 or threshold or analog) near filter with (look near up near table or memory or storage) with (amount or increa\$4 or decre\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/29 17:46

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L15	1	equaliz\$7 and (adjust\$4 or threshold or analog) near filter with (look near up near table or memory or storage) with (amount or increa\$4 or decre\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/29 17:47
L17	137	(adjust\$4 or threshold or analog or control\$4) near\$3 filter with (look near up near table or memory or storage) with (amount or increa\$4 or decre\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/29 17:48
L18	99	(adjust\$4 or threshold or analog or control\$4) near\$2 filter with (look near up near table or memory or storage) with (amount or increa\$4 or decre\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/29 17:48
L19	6	(adjust\$4 or threshold or analog or control\$4) near\$2 filter with (look near up near table or memory or storage) with (amount or increa\$4 or decre\$4) with threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/29 17:50
S19 2	4	equalizer and filter and (look near1 up near table or memory or storage) with (amount) with (changes or adjustments or shifts)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 17:47
S19 3	2	equalizer and filter and (look near1 up near table or memory or storage) with (amount) with (changes or adjustments or shifts) with threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 17:48
S19 4	137	equalizer and (look near1 up near table or memory or storage) with (amount) with (changes or adjustments or shifts) with threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 17:48
S19 5	4	equalizer and (look near1 up near table or memory or storage) with (amount) with (changes or adjustments or shifts) with threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 17:48

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S19 6	1089	(375/233)*.CCLS* and look near1 up near table with (amount) with (changes or adjustments or shifts)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 17:50
S19 7	1089	(375/233)*.CCLS* and look near1 up near table with (amount) with (changes or adjustments or shifts) with filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 17:51
S20 1	5	(375/233).CCLS. and (look near1 up near table or memory or storage) with (changes or adjustments or shifts)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/25 17:51
S20 2	14	(adjust\$3 or modif\$3 or chang\$3) with (parameter\$1 or coefficient\$1) and (look near1 up near table or memory) with (amount with direction) with (adjustment or shifting with (taps or delays))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/29 14:04
S20 3	101	(adjust\$3 or modif\$3 or chang\$3) with (parameter\$1 or coefficient\$1) and (look near up near table or memory) with (increa\$4 with decre\$4) with amount	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/29 14:10
S20 4	28	S203 and filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/29 14:09
S20 8	15	(adjust\$3 or modif\$3 or chang\$3) with equalization with (parameter\$1 or coefficient\$1) and (look near up near table or memory) with (taps)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/29 14:59
S20 9	155	(adaptive near filter) and (look near up near table or memory) with (taps)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/29 14:47

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S21 0	61	(adaptive near filter) and (look near up near table or memory) with (taps) and shift near register	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/29 14:47
S21 1	5	(adaptive near filter) and (look near up near table or memory) with (taps) and shift near register and FEC	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/29 14:47
S21 5	124	(adjust\$3 or modif\$3 or chang\$3) with equalization with (parameter\$1 or coefficient\$1) and (look near up near table or memory) with (adjust\$4 or modif\$4 or chang\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/29 15:02
S21 6	10	(adjust\$3 or modif\$3 or chang\$3) with equalization with (parameter\$1 or coefficient\$1) and (look near up near table or memory) with (adjust\$4 or modif\$4 or chang\$4) with amount	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/29 15:21
S21 7	17	(adjust\$3 or modif\$3 or chang\$3) with equalization with (parameter\$1 or coefficient\$1) and (look near up near table or memory) same (adjust\$4 or modif\$4 or chang\$4) with amount	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/29 15:26
S21 8	49	(adjust\$3 or modif\$3 or chang\$3) with equalization with (parameter\$1 or coefficient\$1) and (look near up near table or memory) same threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/29 15:32
S21 9	16	(adjust\$3 or modif\$3 or chang\$3) with equalization with (parameter\$1 or coefficient\$1) and (look near up near table or memory) same (adjust\$4 or modif\$3 or chang\$3 or offset) with threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/29 17:04

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